

FORM PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Attorney's Docket No. (Optional)

3188.01/1144

Application No.

09/369,031

Applicant

Lex Olsonshaw et al.

Filing Date

August 4, 1999

Group A Unit

2741

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
ARK	5 7 1 5 3 6 7	02/03/1998	Gillick et al.	395	2.63	01/23/1995
ARK	4 5 9 2 0 8 5	05/27/1986	Watari et al.	381	43	02/23/1983
ARK	5 6 2 1 8 5 9	04/15/1997	Schwartz et al.	395	2.65	01/19/1994
ARK	5 3 9 0 2 7 8	02/14/1995	Gupta et al.	395	2.52	10/08/1991

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ARK	Lee, Kai-Fu and Hsiao-Wuen Hon, "Speaker-Independent Phone Recognition Using Hidden Markov Models," IEEE Transactions on Acoustics, Speech, and Signal Processing, Vol. 37, No. 11, Nov. 1989, pp. 1641-1648.
ARK	Ljolje, Andrej, "High Accuracy Phone Recognition Using Context Clustering and Quasi-Triphonic Models," Computer Speech and Language, 8, 1994, pp. 129-151.
ARK	Young, S.J. and P.C. Woodland, "State Clustering in Hidden Markov Model-Based Continuous Speech Recognition," Computer Speech and Language, 8, 1994, pp. 369-383.
EXAMINER	DATE CONSIDERED
David J. [Signature]	30 Sep 2002

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.